

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX						
<b>Date</b> July 30, 2015			EPA Reg No./File Symbol 82392-X		Page 1 of 4	
Applicant's/Registrant's Name & Address PineBelt Processing, Inc. 1122 South Erwin Stonewall, MS 39363		Product: Perimeter Plus Insect Guard				
Ingredient Etofenprox						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	Product Identity and Composition					
830.1550	Product identity and composition	49684101	PineBelt Processing, Inc.	OWN		
830.1600	Description of materials used to produce the product	49684101	PineBelt Processing, Inc.	OWN		
830.1620	Description of production process	N/A	N/A	N/A	Footnote 1	
830.1650	Description of formulation process	49684101	PineBelt Processing, Inc.	OWN		
830.1670	Discussion of formation of impurities	49684101	PineBelt Processing, Inc.	OWN		
830.1700	Preliminary analysis	N/A	N/A	N/A	Footnote 1	
830.1750	Certified limits	49684101	PineBelt Processing, Inc.	OWN		
830.1800	Enforcement analytical method	49684004	Mitsui Chemicals Agro, Inc.	PER		
	Physical and Chemical Characteristics					
830.6302	Color	49684102	PineBelt Processing, Inc.	OWN		
830.6303	Physical state	49684102	PineBelt Processing, Inc.	OWN		
830.6304	Odor	49684102	PineBelt Processing, Inc.	OWN		
Signature Lisa Ago Settle			Name and Title: Lisa Ayn Setliff, Agent for PineBelt Processing,		ate uly 30, 2015	



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX								
Date July 30, 2015  Applicant's/Registrant's Name & Address PineBelt Processing, Inc. 1122 South Erwin Stonewall, MS 39363			EPA Reg No./File Symbol		Page 2 of 4			
			82392-X  Product: Perimeter Plus Insect Guard					
Ingredient Etofenprox								
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
830.6313	Stability to normal and elevated temperatures, metals, and metal ions	N/A	N/A	N/A	Footnote 1			
830.6314	Oxidizing or reducing action: chemical incompatibility	49684102	PineBelt Processing, Inc.	OWN				
830.6315	Flammability	49684103	PineBelt Processing, Inc.	OWN				
830.6316	Explodability	49684103	PineBelt Processing, Inc.	OWN				
830.6317	Storage stability	49684104	PineBelt Processing, Inc.	OWN				
830.6319	Miscibility	49684103	PineBelt Processing, Inc.	OWN				
830.6320	Corrosion characteristics	49684104	PineBelt Processing, Inc.	OWN				
830.6321	Dielectric breakdown voltages	49684103	PineBelt Processing, Inc.	OWN				
830.7000	рН	49684102	PineBelt Processing, Inc.	OWN				
830.7100	Viscosity	49684103	PineBelt Processing, Inc.	OWN				
Signature Lisa Ayn Sottiff	<u>'</u>	1	Name and Title: Lisa Ayn Setliff, Agent for PineBelt Proc	essing, Inc.	<b>Date</b> July 30, 2015			



870.1200

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX							
<b>Date</b> July 30, 2015			EPA Reg No./File Symbol 82392-X		Page 3 of 4		
Applicant's/Registrant's Name & Address PineBelt Processing, Inc. 1122 South Erwin Stonewall, MS 39363		Product: Perimeter Plus Insect Guard					
Ingredient Etofenprox							
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
830.7200	Melting point/melting range	N/A	N/A	N/A	Footnote 1		
830.7220	Boiling point/boiling range	N/A	N/A	N/A	Footnote 1		
830.7300	Density, bulk density or specific gravity	49684102	PineBelt Processing, Inc.	OWN			
830.7370	Dissociation constants in water	N/A	N/A		Footnote 1		
830.7520	Particle size, fiber length, and diameter distribution	49684103	PineBelt Processing, Inc.	OWN			
830.7550 830.7560 830.7570	Partition coefficient (n-octanol/water)	N/A	N/A	N/A	Footnote 1		
830.7840 830.7860	Water solubility	N/A	N/A	N/A	Footnote 1		
830.7950	Vapor pressure	N/A	N/A	N/A	Footnote 1		
	Acute Testing						
870.1100	Acute oral toxicity	49684001	Mitsui Chemicals Agro, Inc	PER			

Signature Lisa Ayn Sollib	Name and Title: Lisa Ayn Setliff, Agent for PineBelt Processing, Inc.	<b>Date</b> July 30, 2015
---------------------------	---	---------------------------

40449724 49684001

40237710

Mitsui Chemicals Agro, Inc

Acute dermal toxicity

PER



Signature

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX** 

Date			EPA Reg No./File Symbol		D 4 -( 4	
July 30, 2015			82392-X		Page 4 of 4	
Applicant's/Registrant's Name & Address PineBelt Processing, Inc. 1122 South Erwin Stonewall, MS 39363		Product: Perimeter Plus Insect Guard				
Ingredient Etofenprox						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
870.1300	Acute inhalation toxicity	49684001 40237705	Mitsui Chemicals Agro, Inc	PER		
870.2400	Primary eye irritation	49684001 40237706	Mitsui Chemicals Agro, Inc	PER		
870.2500	Primary dermal irritation	49684001 40237707	Mitsui Chemicals Agro, Inc	PER		
870.2600	Dermal sensitization	49684001 40237708	Mitsui Chemicals Agro, Inc	PER		
870.3250	A 28-Day Dermal Study Of Etofenprox In Rabbits Charles River Study No. 20062871	49684003	Mitsui Chemicals Agro, Inc	PER		
	Efficacy					
N/A	Laboratory Evaluation of Bite Protection from Repellent-Impregnated Clothing for the United States Military WIRB Study No. 1144832	49684002	Mitsui Chemicals Agro, Inc	PER		
	Residue Chemistry					
860.1340	Validation of Analytical Method M1405: "Determination of Etofenprox in Treated Fabric Using HPLC-UV"	49684005	Mitsui Chemicals Agro, Inc	PER		
	ADPEN Study No. 2K14-1403-091414					
1. Study required on the TGAI. This product is an end use product and covered by formulator's exemption.						

Name and Title:

Lisa Ayn Setliff, Agent for PineBelt Processing, Inc.

Date

July 30, 2015